ari d - per(o) iranomiiial Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 AUG 2 2 2005 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate address or or respondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 41838 7590 05/17/2005 GENERAL ELECTRIC COMPANY (PCPI) Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. C/O FLETCHER YODER P. O. BOX 692289 HOUSTON, TX 77269-2289 08/23/2005 NNGUYEN2 00000001 070868 09681374 (Depositor's name) Lynda Howell (Signature 1400.00 DA 300.00 DA 01 FC:1501 02 FC:1504 2005 Augus (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/681,374 03/27/2001 Xiao-Dong Sun RD-27727 3259 TITLE OF INVENTION: ELECTRON EMITTER INCLUDING CARBON NANOTUBES AND ITS APPLICATION IN GAS DISCHARGE DEVICES APPLN, TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE \$1400 08/17/2005 nonprovisional NO \$300 \$1700 **EXAMINER** ART UNIT **CLASS-SUBCLASS** MACCHIAROLO, PETER J 2879 313-491000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 FLETCHER YODER (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) General Electric Company Niskayuna, New York ☐ Individual ☐ Corporation or other private group entity ☐ Government 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 07-0868 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed:

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

August 16, 2005 Authorized Signature Date Patrick S. Yoder 37**,**479 Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

AUS 2 2 280E TATES PATENT AND TRADEMARK OFFICE

In re Application of:

Xiao-Dong Sun et al.

§ § § § §

Group Art Unit:

2879

Serial No.:

09/681,374

Examiner:

Macchiarolo, Peter J.

Filed:

March 27, 2001

For: ELECTRON EMITTER INCLUDING

Atty. Docket:

RD27727-2/YOD

CARBON NANOTUBES AND ITS

§ § § APPLICATION IN GAS **DISCHARGE DEVICES**

GERD:0504

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

MAIL STOP ISSUE FEE

CERTIFICATE OF MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Mail Stop Issue Fee; P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date below:

August 16, 2005

Date

Sir:

TRANSMITTAL LETTER FOR SUBMISSION OF ISSUE FEE AND PUBLICATION FEE

In response to the Notice of Allowance and Fee(s) Due mailed May 17, 2005, please charge the requisite Issue Fee of \$1,400.00, Publication Fee of \$300.00 and any additional fees which may be required, to Deposit Account No. 07-0868; Order No. RD27727-2/YOD (GERD:0504).

Respectfully submitted,

Date: 3/16/2005

Patrick S. Yoder Reg. No. 37,479 FLETCHER YODER P.O. Box 692289 Houston, TX 77269-2289 (281) 970-4545